

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Pattent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginis 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/812,464

LOS ANGELES, CA 90025

08791

03/29/2004

John P. Barnak

42P19017

CONFIRMATION NO. 3158

FORMALITIES LETTER

OC000000012926067

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN

12400 WILSHIRE BOULEVARD, SEVENTH FLOOR

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

08/24/2004 YPOLITE1 00000060 10812464

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130.00 GP

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

OTF	EX
AU6 2	3 2004
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Application No. 10/812,464 TRANSMITTAL FORM March 29, 2004 Filing Date (to be used for all correspondence after initial filing) First Named Inventor John P. Barnak Art Unit Not Assigned **Examiner Name** Not Assigned Total Number of Pages in This Submission 42P19017 Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board of Appeals and Interferences Fee Attached Licensing-related Papers Appeal Communication to Group Petition Amendment / Response (Appeal Notice, Brief, Reply Brief) After Final Petition to Convert a Provisional Application Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Other Enclosure(s) Terminal Disclaimer (please identify below): **Express Abandonment Request** Request for Refund - PTO Form 1533 Information Disclosure Statement Check for \$130.00 PTO/SB/08 - Return Receipt Postcard CD, Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Gregory D. Caldwell, Reg. No. 39,926 Individual name BLAKELY, SOKOŁQEF, TAYLOR & ZAFMAN LLP Signature August 16, 2004 Date **CERTIFICATE OF MAILING/TRANSMISSION** I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name Deborah L. Higham

Date

August 16, 2004

Signature



FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

130.00

Complete if Known

Application Number 10/812,464

Filing Date March 29, 2004

First Named Inventor John P. Barnak

Examiner Name Not Assigned

Art Unit Not Assigned

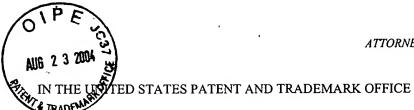
Attorney Docket No. 42P19017

08/16/04

Date

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
IC3			Money			3. Al	DDITIO	NAL	FEES				
Check	_	redit card	Order	Other	None	Large	Large Entity Small Entity						
Deposit Account				Fee	Fee	Fee	Fee	_					
Deposit Account 02-2666				Code	(\$)	Code	(\$)	Fee	Description		Fee Paid		
Number _ Deposit _	oosit					1051 1052	130 50	2051 2052	65 25	Surcharge - late filing Surcharge - late province cover sheet.	130.00		
Account Name	Blak	cely, Sok	koloff, Taylo	or & Zafman	LLP	2053	130	2053	130	Non-English specifica	tion		
The Commissi	ioner is	authorized (to: (check all that a	apply)		1812	2,520	1812	2,520	For filing a request for		ation	
-		cated below		redit any overpaym		1804	920*	1804	920 1	 Requesting publication Examiner action 	n of SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below, except for the filling fee					1805	1,840*	1805	1,840 '	* Requesting publication Examiner action				
		ified deposit a				1251	110	2251	55	Extension for reply with	hin first month		
		FEE C	ALCULATIO	N		1252	420	2252	210	Extension for reply with			
1. BAS	SIC FI	ILING FE	EE			1253	950	2253	475	Extension for reply with			
Large Entity		Small Entity				1254	1,480	2254	740	Extension for reply with			
Fee Fee Code (\$)		Fee Fee ode (\$)	Fee Description		Fee Paid	1255	2,010	2255	1,005	Extension for reply with	hin fifth month		
1001 77		001 385	5 Utility filing fee	.	$\overline{}$	1404	330	2401	165	Notice of Appeal			
1001 77	1	001 300 002 170			—	1402	330	2402	165	Filing a brief in suppor	nt of an appeal		
1002 54	- 1	003 265			\vdash	1403	290	2403	145	Request for oral heari	იმ		
1003 77	1	004 385	•		-	1451	1,510	2451	1,510	Petition to institute a p	oublic use proceedi	ing	
1005 16		005 80	•		\vdash	1452	110	2452	55	Petition to revive - una	avoidable		
	1		TOTAL (4)	(e)		1453	1,330	2453	665	Petition to revive - uni	ntentional		
			BTOTAL (1)	(\$)		1501	1,330	2501	665	Utility issue fee (or rei			
2. EXT	ra c	CLAIM FI	EES Extra	Fee from		1502	480	2502	240	Design issue fee			
	_		Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims	20	20 _ 20*		18.00 =	\$0.00	1460	130	2460	130	Petitions to the Comm	rissioner		
Independent Claims	3	3 3	• = 0 x	86.00 =	\$0.00	1807	50	1807	50	Prosessing fee under	37 CFR 1.17(q)		
Multiple Dependent =					1806	180	1806	180	Submission of Informa				
Large Entity Fee Fee		Small Entity Fee Fee	Fee Description			8021	40	8021	40	Recording each pater property (times number			
Code (\$)	Co	ode (\$)		600		1809	770	1809	385	Filing a submission aft (37 CFR § 1.129(a))			
1202 18 1201 86		202 9 201 43	Claims in excess	s or 20 nims in excess of 3		1810	770	2810	385	For each additional inv	vention to be		
1201 86	- [201 43 203 145	· · · · · · · · · · · · · · · · · · ·		examin					examined (37 CFR § 1			I
1203 230		203 143	Multiple Dependent claim, if not paid **Reissue independent claims over original			1801	770	2801	385	Request for Continued			
			patent			1802	900	1802	900	Request for expedited of a design application			
1205 18	22	205 9	**Reissue claims original patent	s in excess of 20 an	nd over	Other fee (specify)							
							(\$)						
**or	0.00 ow	*Reduced by Basic Filing Fee Paid			d		130.00						
SUBMIT	TED	BY									Comp	lete (if applic	able)
Name (Prin	nt/Type)	Gree	ory D. Cald	dwell		egistratio		- -	39,926	Telephone	(503) 43	9-8778	

Signature



In re the Application of:

JOHN P. BARNAK, ET AL.

Application No.: 10/812,464

Filed: March 29, 2004

For: UNDER BUMP METALLIZATION LAYER TO ENABLE USE

OF HIGH TIN CONTENT SOLDER BUMPS

Art Group: Not Assigned

Examiner: Not Assigned

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts mailed June 14, 2004, please find enclosed:

- a duly executed Declaration and Power of Attorney with payment in the amount of \$130.00 for the surcharge of 37 CFR § 1.16(e);

and

- copy of the Notice to File Missing Parts of Application.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: August 16, 2004

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (503) 439-8778

Gregory D. Caldwell, Reg. No. 39,926

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

08/16/04

Deborah L. Higham

Date